



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3858

| | | | | |
|-----------------------------|---------------------------------------|--------------|------------------------|--|
| SERIAL NUMBER 09/220,153 | FILING DATE 12/23/1998 RULE | CLASS 118 | GROUP ART UNIT 1763 | ATTORNEY DOCKET NO. 2981/USA/SMO |
|-----------------------------|---------------------------------------|--------------|------------------------|--|

APPLICANTS

PETER REIMER, LOS ALTOS, CA;

 PEDRAM SABOURI, SANTA CLARA, CA;
 DENNIS R SMITH, SAN JOSE, CA;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/28/1999

| | | | | |
|--|---------------------------|-------------------------|-----------------------|----------------------------|
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | STATE OR COUNTRY CA | SHEETS DRAWING 12 | TOTAL CLAIMS 41 | INDEPENDENT CLAIMS 2 |
| 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>R. Burk</u> Examiner's Signature Initials | | | | |

ADDRESS

 32588
 APPLIED MATERIALS, INC.
 2881 SCOTT BLVD. M/S 2061
 SANTA CLARA, CA
 95050

TITLE

PROCESSING APPARATUS HAVING INTEGRATED PUMPING SYSTEM

| | | |
|------------------------------------|---|--|
| FILING FEE RECEIVED 3310 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) |
|------------------------------------|---|--|